



Worksheet

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Name:		
Roll No:	Class:	Section:
Date:		

INTELLIGENCE AND AI APPROACHES

Chapter-10

Α.	Fill in t	the bla	anks u	ısing t	he h	ints (given	bel	ow
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Hints: Machine learning, Learning-based approach, Bodily-Kinesthetic, Interpersonal, Knowledge

- 1. Good at communicating ideas and thoughts is a quality of people with intelligence.
- 2. Rule-based system uses the of a human expert in a specialised domain.
- 3. is a subset of Al.
- 4. is referred to as black boxes as it is not entirely clear how these systems take decisions.
- 5. Excellent hand-eye and physical coordination is a quality of people with intelligence.

B. Write 'T' for true and 'F' for false.

- 1. People with interpersonal intelligence are good at singing and playing musical instruments.
- 2. A rule-based system uses rules as knowledge representation.
- 3. Machine learning is not a way of achieving Al.
- 4. Nature lover is an example of existential intelligence.
- 5. Learning-based approach is referred to as black boxes as it is not entirely clear how these systems take decisions.

C. Match the following.

- 1. Existential Intelligence
- 2. Spatial Intelligence
- 3. Linguistic Intelligence
- 4. Musical Intelligence
- 5. Intrapersonal Intelligence

- a. Use humour while telling stories
- b. Recognise musical patterns and tones easily
- c. Good at putting puzzles together
- d. Look at things from different point of view.
- e. Enjoy analysing theories and ideas

